

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

34456

7590

01/04/2006

TOLER & LARSON & ABEL L.L.P. 5000 PLAZA ON THE LAKE STE 265 AUSTIN, TX 78746

EXAMINER

PATEL, NITIN C

PAPER NUMBER

ART UNIT

DATE MAILED: 01/04/2006

APPLICATION NO.	FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/083,903	02/27/2002	Carl Mizuvahu	1376 0200100	4958

TITLE OF INVENTION: SYSTEM FOR REDUCED POWER CONSUMPTION BY PHASE LOCKED LOOP AND METHOD THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	04/04/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further corrindicated unless corrected be maintenance fee notifications	espondence including the F elow or directed otherwise	atent, advance orders in Block I, by (a) sp	and notification ecifying a new co	of maintenance fees vorrespondence address	will be mailed to the current of and/or (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for	
	ADDRESS (Note: Use Block 1 for	nny change of address)		Note: A certificate of Fee(s) Transmittal. The	mailing can only be used for	r domestic mailings of the	
34456 759	90 01/04/2006			have its own certificat	al paper, such as an assignment e of mailing or transmission.	it or formal drawing, must	
· ·	ON & ABEL L.L.P. THE LAKE STE 265			Cell hereby certify that the States Postal Service	rtificate of Mailing or Transi his Fee(s) Transmittal is being with sufficient postage for firs il Stop ISSUE FEE address PTO (571) 273-2885, on the da	nission deposited with the United t class mail in an envelope	
71007111, 777 707 10	S			transmitted to the USF	TO (571) 273-2885, on the da		
						(Depositor's name) (Signature)	
•						(Date)	
APPLICATION NO.	FILING DATE	FIRS	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/083,903	02/27/2002		Carl Mizuyabu		1376.0200100	4958	
TITLE OF INVENTION: SY	STEM FOR REDUCED PO	OWER CONSUMPTION	ON BY PHASE LO	OCKED LOOP AND	METHOD THEREOF		
APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	04/04/2006	
EXAMI	NER	ART UNIT	CL	ASS-SUBCLASS]		
PATEL, N	NITIN C	2116		713-320000			
"Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required.	ence address (or Change of 0 2) attached. on (or "Fee Address" Indica r more recent) attached. Use	Correspondence (in tion form in the control of a Customer in the	(1) the names of up agents OR, alter (2) the name of a segistered attorney 2 registered patent isted, no name wil	ingle firm (having as or agent) and the nan attorneys or agents. If I be printed.	a member a 2		
3. ASSIGNEE NAME AND PLEASE NOTE: Unless			\ -	•• •	nee is identified below the do	ocument has been filed for	
recordation as set forth in	37 CFR 3.11. Completion	of this form is NOT a	substitute for filing	g an assignment.	nee is identified below, the do	cument has been med for	
(A) NAME OF ASSIGNE	EE	(B) R	ESIDENCE: (CIT	Y and STATE OR CO	UNTRY)		
Please check the appropriate	assignee category or catego	ries (will not be printe	d on the patent):	☐ Individual ☐ C	Corporation or other private gro	up entity Government	
4a. The following fee(s) are 6	enclosed:	_	yment of Fee(s):				
Issue Fee	nall entity discount nermitte		A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached.				
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
	-	De	posit Account Nur	mber	(enclose an extra co	opy of this form).	
 Change in Entity Status ((irom status indicated above MALL ENTITY status, See (b. Applicant is no	longer claiming SMA	LL ENTITY status. See 37 CF	FR 1.27(g)(2).	
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the Issublication Fee (if required) vrds of the United States Pate				ly paid issue fee to the applica sistered attorney or agent; or th		
Authorized Signature				Date			
Typed or printed name				Registration	ı No		
This collection of information an application. Confidentialit submitting the completed application and/or suggestions Box 1450, Alexandria, Virginia 22313-1 Under the Paperwork Reduct	n is required by 37 CFR 1.3 by is governed by 35 U.S.C. plication form to the USPT for reducing this burden, sh nia 22313-1450. DO NOT 1450. ion Act of 1995, no persons	11. The information is 122 and 37 CFR 1.14 O. Time will vary depould be sent to the CF SEND FEES OR COM are required to respon	required to obtain it. This collection is bending upon the inief Information OMPLETED FORM and to a collection o	or retain a benefit by s estimated to take 12 ndividual case. Any c fficer, U.S. Patent and S TO THIS ADDRES f information unless it	the public which is to file (and minutes to complete, includin omments on the amount of tin I Trademark Office, U.S. Depa S. SEND TO: Commissioner I displays a valid OMB control	by the USPTO to process) g gathering, preparing, and ne you require to complete utment of Commerce, P.O. for Patents, P.O. Box 1450, number.	



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO). FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/083,903	0	2/27/2002	Carl Mizuyabu	1376.0200100	4958	
34456	7590	01/04/2006	EXAMINER			
TOLER & L 5000 PLAZA		ABEL L.L.P.	PATEL, NITIN C			
AUSTIN, TX				ART UNIT	PAPER NUMBER	
				2116		
			DATE MAILED: 01/04/2006	DATE MAILED: 01/04/2006		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 620 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 620 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.